transformer
manufacturing
company limited

Portable Tool Transformer Safety/Operating Instructions

1. Portable tool transformers are designed to run hot. During normal use the transformer will get warm, in certain circumstances too hot to touch the outer casing. We advise that you make sure that you do not operate at the continuous rating for any length of time and that the heat will not damage the floor surface that it is standing on ie. Laminate or vinyl floor covering, carpet etc.

2. The transformer is fitted with a manually resetable overload / over temperature cut-out switch, in the event of this operating, allow the unit to cool down before re setting the cut-out switch and using again.

3. Always check the transformer power rating against the power rating of the tool you are going to use. The transformer can supply portable tools in normal use up to the intermittent power tool rating shown on the rating label. Care should be taken when using the transformer to supply constant loads, i.e. floodlights, wallpaper strippers etc. The transformer can only supply about half of it's rated power to continuous load like this for approximately 1 hour. **We recommend checking with supplier before operating the transformer on these loads.**

4. The units are centre tapped to earth transformers and will result in 55volts to earth in fault condition.

5. Units are to be carried by the carry handles only, although they are robust do not pull by the mains lead or it may disconnect.

6. Power tool transformers have a high inrush current on switch on, in the event of the fuse blowing, check that the fuse in the input plug is suitably rated.